10/575653

IAP20 Rec'd PCT/PTO 14 APR 2006

Docket No.: 5703-000014/US/NP (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hirovuki SAIMOTO et al.

Application No.: National Phase of PCT/JP2004/015390 Confirmation No.: N/A

Examiner: Not Yet Assigned

Filed: Concurrently Herewith

Art Unit: N/A

For:

NOVEL PHENOL DERIVATIVES AND

ANTITRYPANOSOMA

PREVENTIVE/THERAPEUTIC AGENT COMPRISING THE SAME AS ACTIVE

INGREDIENT

# INFORMATION DISCLOSURE STATEMENT

Sir

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### L. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. COPIES

- A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.
- B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

III.

U.S. Filing Date

C. \( \sum \) This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. $\boxtimes$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application: International Search Report for PCT/JP2004/015390 (in English) dated 12/10/2004; ISA/JP</li> </ol>
2.   English translation of the abstract is provided:
3.
$C.\ \square$ The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)			
	contain(s) subject matter	that may be related cation(s) to the Exam	Illowing co-pending applica d to the present applicatio iner's attention, Applicant(s 35 U.S.C. § 122.	n. By
	Serial No.	Filing Date	Inventor(s)	
V.	THIS IDS IS BEING FILE	D UNDER		
	A. 🛛 37 C.F.R. § 1.97(b):	: (check <u>only</u> one box	)	
	than a continued		ate of a national application on under § 1.53(d) (37 Couried.	
		an international applic	f entry of the national stage cation (37 C.F.R. § 1.97(b)(2	
	1.97(b)(3)). No fe Office Action on the under 37 C.F.R. § 1.97(e) below; or,	he or certification is not the merits has been \$ 1.97(c) and see the if no certification ha	Action on the merits (37 C required. In the event that issued, please consider it be certification under 37 C s been made, charge our as required by 37 C.F.R. §	t a first nis IDS .F.R. § deposit
			Action after the filing of a R. § 1.114. No fee or certi	
	B. [] 37 C.F.R. § 1.97(c)	: (check <u>only</u> one box	)	
		Allowance under 37	nal Office Action under 37 C C.F.R. § 1.311, or an acti	
	1. No certification by 37 C.F.R. § 1.17		the amount of \$180.00 is re	equired
	2. ☐ See the certif	fication below. No fee	e is required.	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	<ol> <li>☐ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).</li> </ol>
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.   — each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C.  some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)

VI.

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## 10/575653

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VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

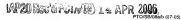
Respectfully submitted,

Dated: 14 APRIL OG

Linda M. Deschere Reg. No. 34,811

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

LDES/smc



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Substitute for form 1449A/B/PTO				Complete if Known . —		
				Application Number	IND YERS STATES 53	
11	<b>VEORMATION</b>	I DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor Hiroyuki Saimoto, et al.		
				Art Unit	N/A	
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	5703-000014/US/NP	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( # known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
/N.C	BA	JP-9-165332-A	06-24-1997			٧		

EXAMINEST, tritical if inference consistents, whether or not classes in in conformance with NEEP 6(0). Due the though classes of in on it nonformance and no consistents. Include copy of this term with our communication to applicant. "Applicant uses us design relatingation comments (paginals.") Applicant of the conformance and not user to the confor

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Examiner Signature	/Nizal Chandrakumar/	Date Considered	04/30/2008
			LDES/smc

Applicant's unique citation designation number (optional). \*Applicant is to place a check mark here if English language Translation is attached.